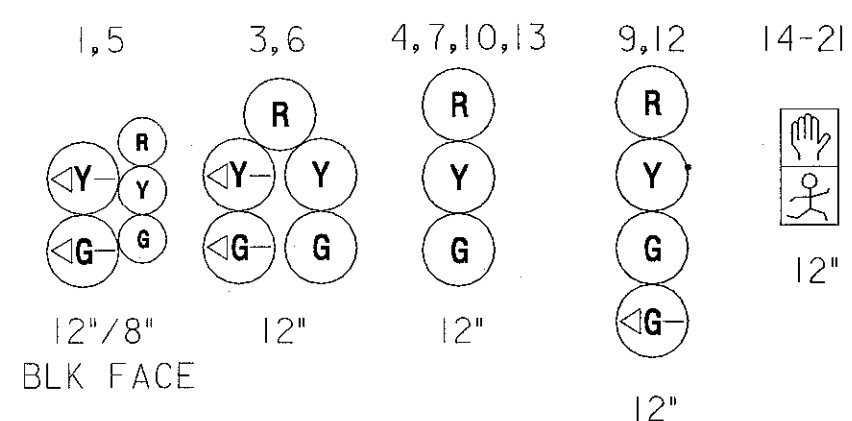
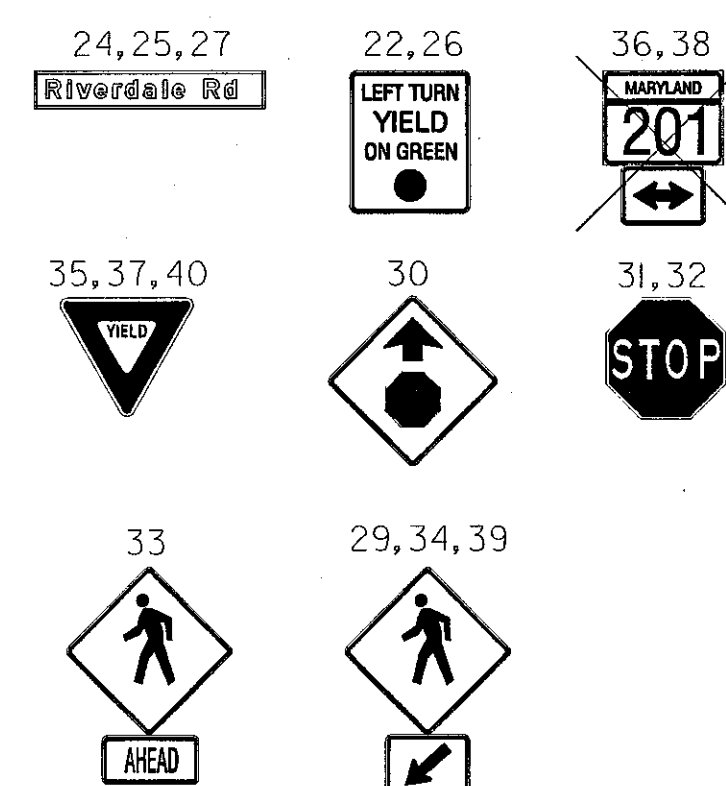


MD 201 IS ASSUMED TO RUN
IN A NORTH-SOUTH DIRECTION

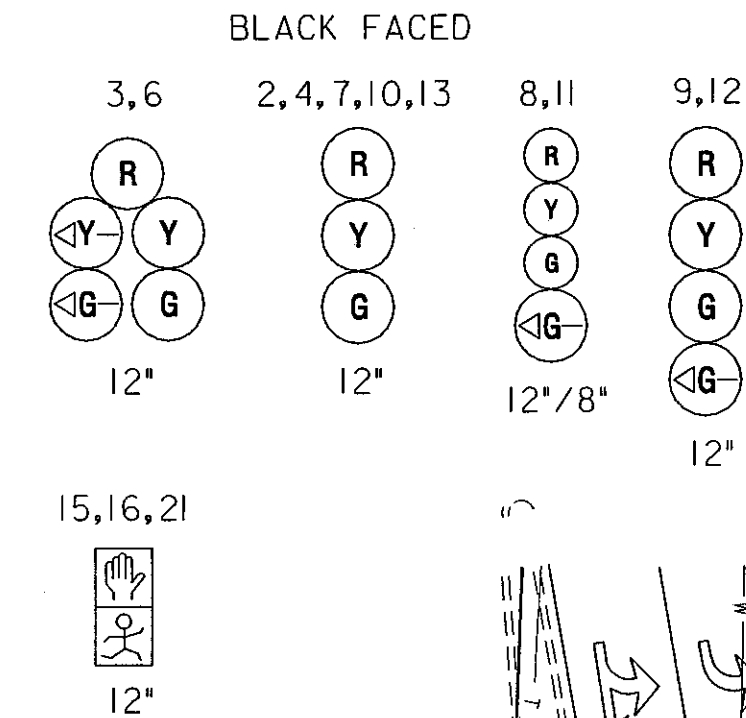
EXISTING SIGNALS



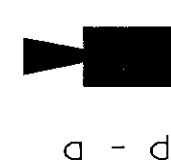
EXISTING SIGNS



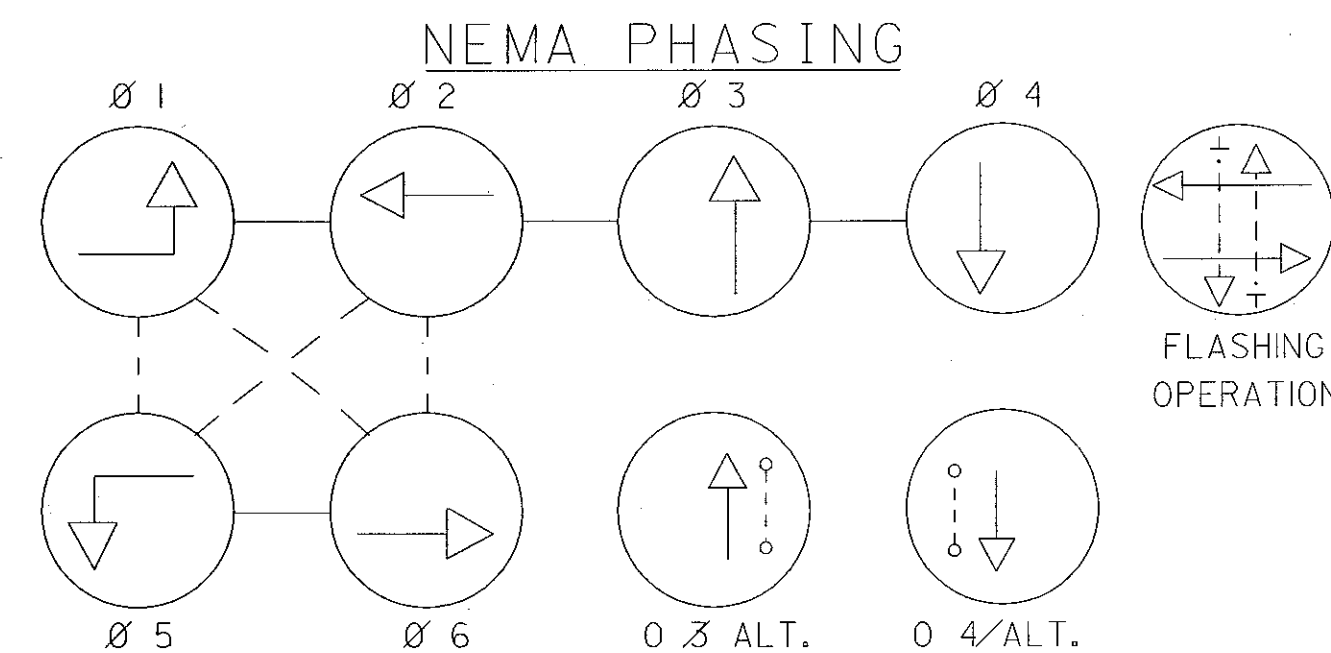
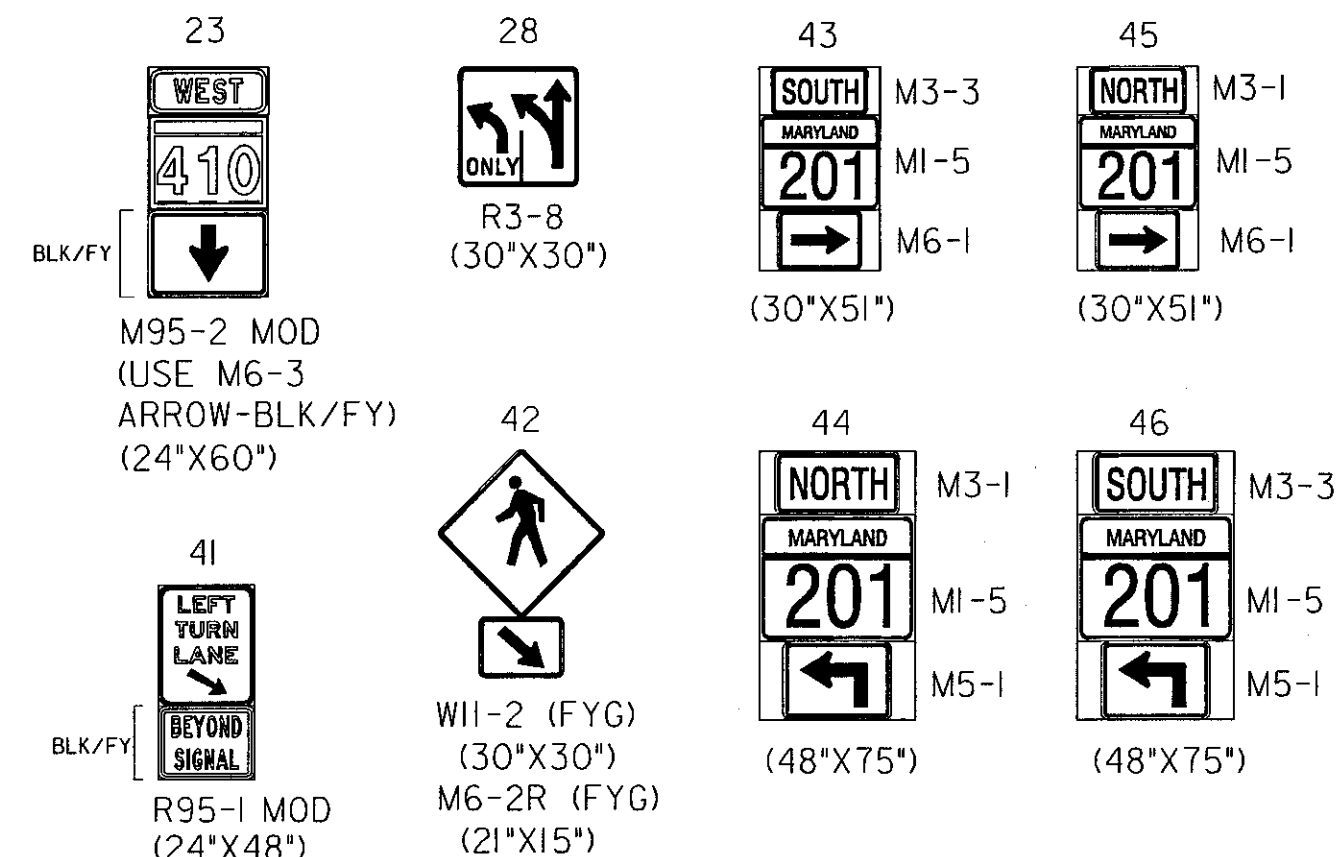
PROPOSED SIGNALS



PROPOSED VIDEO DETECTION CAMERA



PROPOSED SIGNS



PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

CONSTRUCTION DETAILS

- INSTALL 4-SECTION VEHICULAR SIGNAL HEAD ON EXISTING MAST ARM POLE
- INSTALL 3-SECTION VEHICULAR SIGNAL HEAD ON EXISTING MAST ARM
- INSTALL NEW BLACK FACE SIGNAL HEAD ON EXISTING MAST ARM/REMOVE EXISTING SIGNAL HEAD
- INSTALL MAST ARM MOUNTED SIGN
- INSTALL VIDEO DETECTION CAMERA
- CUT AND ABANDON EXISTING LOOP
- USE EXISTING HANDHOLE
- USE EXISTING CONDUIT
- USE EXISTING CABINET
- INSTALL GROUND MOUNTED SIGN ON 4"x6" WOOD SUPPORT
- REMOVE EXISTING PAVEMENT PARKING LANE LINE OR ARROW
- 5 WHITE HEAT APPLIED WHITE PTPM (3'-9'-3' SKIPS)
- WHITE HEAT APPLIED WHITE PTPM ARROW
- REMOVE EXISTING GROUND MOUNTED SIGN AND SUPPORT
- INSTALL POLE MOUNTED SHIELD ASSEMBLY
- INSTALL NEW BLACK FACE PEDESTRIAN SIGNAL HEAD ON EXISTING POLE/REMOVE EXISTING PEDESTRIAN SIGNAL HEAD

UTILITY LEGEND

- G — G — GAS MAIN
- W — W — WATER MAIN
- S — S — SEWER MAIN
- E — E — ELECTRIC CABLES
- A — A — AERIAL CABLES
- T — T — TELEPHONE CABLES

GENERAL NOTES:

- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT WITH UTILITIES MAY OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL ABANDONED ELECTRICAL CABLE.

REVISIONS		APPROVALS	
© ADDITION OF SIGNAL HEADS, 10/04 ADD. PM'S AND ASSOC. SIGNING. AT 1556185		TEAM LEADER, TRAFFIC ENGINEERING DESIGN DIVISION	
B SIGNAL EQUIPMENT MODIFICATION DUE TO GEOMETRIC IMPR. PG 2072283		ASST. CHIEF TRAFFIC ENGINEERING DESIGN DIVISION	
DCI	BT DAZ BRK TH	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
A REPLACE DAMAGED LOOP DETECTORS AND INSTALL TELEMETRY SYSTEM P-125-501-385 CMG-5019161E		DIRECTOR, TRAFFIC & SAFETY	

DRAWN BY: B. THOMPSON		F.A.P. NO. 000-000-000		TS NO. 708C	
CHECKED BY: S. RENZI		S.H.A. NO. 000-000-000		SHEET NO.	
SCALE: 1"=20'		COUNTY: PRINCE GEORGE'S		T.I.M.S. NO. 6511	
DATE:		LOG MILE: 16020103.80		OF	

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION
MD 201 (KENNILWOTH AVE) AT
RIVERDALE ROAD
TO # A780-19